

Please type a plus sign (+) inside this box



Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

PC25132A

First Inventor

W. H. ROARK

Title

Combination of an Allosteric Carboxylic Inhibitor of Matrix Metalloproteinase-13  
With Celecoxib or Valdecoxib

Express Mail Label No.

EF220716515US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 239]  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [ Total Sheets ]
- Oath or Declaration [ Total Pages 3 ]
  - Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of  
*(when there is an assignee)*  Attorney
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other:  Certificate of Express Mail.....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**CHANGING CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label

or

 Correspondence address below

Name	Claude F. Purchase, Jr. PATENT TRADEMARK OFFICE				
Address	Warner-Lambert Company LLC 2800 Plymouth Road				
City	Ann Arbor	State	Michigan	Zip Code	48105
Country	U.S.A.	Telephone	(734) 622-1692	Fax	(734) 622-1553

Name (Print/Type)	Claude F. Purchase, Jr.	Registration No. (Attorney/Agent)	47,871
Signature	Claude F. Purchase		
		Date	07/15/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

08306 U.S. PTO  
10/619662

15866  
07/15/03  
S. PTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(*\$*) 834.00**

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	W. H. ROARK
Examiner Name	
Art Unit	
Attorney Docket No.	PC25132A

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

Deposit Account Number **23-0455**  
Deposit Account Name **Warner-Lambert Company**

The Commissioner is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	<b>750.00</b>
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
<b>SUBTOTAL (1)</b>		<b>(<i>\$</i>) 750.00</b>	

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	9	-20** = 0	x 0 = 0
Independent Claims	4	-3** = 1	x 84 = 84
Multiple Dependent			0 = 0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		<b>(<i>\$</i>) 84.00</b>

*\*\*or number previously paid, if greater; For Reissues, see above*

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	2051	Surcharge - late filing fee or oath	
1052 50	2052 25	2052	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	1053	Non-English specification	
1812 2,520	1812 2,520	1812	For filing a request for ex parte reexamination	
1804 920*	1804 920*	1804	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	1805	Requesting publication of SIR after Examiner action	
1251 110	2251 55	2251	Extension for reply within first month	
1252 410	2252 205	2252	Extension for reply within second month	
1253 930	2253 465	2253	Extension for reply within third month	
1254 1,450	2254 725	2254	Extension for reply within fourth month	
1255 1,970	2255 985	2255	Extension for reply within fifth month	
1401 320	2401 160	2401	Notice of Appeal	
1402 320	2402 160	2402	Filing a brief in support of an appeal	
1403 280	2403 140	2403	Request for oral hearing	
1451 1,510	1451 1,510	1451	Petition to institute a public use proceeding	
1452 110	2452 55	2452	Petition to revive - unavoidable	
1453 1,300	2453 650	2453	Petition to revive - unintentional	
1501 1,300	2501 650	2501	Utility issue fee (or reissue)	
1502 470	2502 235	2502	Design issue fee	
1503 630	2503 315	2503	Plant issue fee	
1460 130	1460 130	1460	Petitions to the Commissioner	
1807 50	1807 50	1807	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	1806	Submission of Information Disclosure Stmt	
8021 40	8021 40	8021	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	2809	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	2810	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	2801	Request for Continued Examination (RCE)	
1802 900	1802 900	1802	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (*\$*) 0.00**

(Complete if applicable)

Name (Print/Type)	Claude F. Purchase, Jr.	Registration No. (Attorney/Agent)	47,871	Telephone 734 622-1692
Signature	<i>Claude F. Purchase, Jr.</i>			
Date	7/15/03			

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): WILLIAM HOWARD ROARK

Docket No.

PC25132A

Serial No.

Filing Date

Examiner

Group Art

**Invention:**

Combination of an Allosteric Carboxylic Inhibitor of Matrix Metalloproteinase-13 With Celecoxib or Valdecoxib

I hereby certify that this

**UTILITY PATENT APPLICATION***(Identify type of correspondence)*

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under

37 CFR 1.10 in an envelope addressed to: MS: Patent Application Commissioner for Patents, PO Box 1450, Alexandria, VA 22313

on July 15, 2003*(Date)***INJA CHO***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EF220716515US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing**